

CIA/RR GP 60-011
8 February 1960

TOURIST, INDUSTRIAL AND PROFESSIONAL OBJECTIVES

IN AREA 1 (ARAL SEA-LAKE BALKHASH)*

Alma-Ata (43°15'N-76°57'E)

Academy of Sciences of the Kazakh SSR
Department of Biological and Medical Sciences
Institute of Botany
Institute of Experimental Biology
Institute of Experimental and Clinical Surgery
Institute of Microbiology and Virusology
Institute of Physiology
Institute of Regional Pathology
Institute of Soil Science
Institute of Zoology
Botanical Gardens
Department of Mineral Resources
Institute of Architecture
Institute of Construction and Construction Materials
Institute of Geological Sciences
Institute of Metallurgy and Ore Dressing
Institute of Mining
Institute of Power Engineering
Geography Sector
Department of Physical and Mathematical Sciences
Astrophysics Institute (near Alma-Ata)
Institute of Nuclear Physics
Astrology Sector
Mathematics and Mechanics Sector
Department of Social Sciences
Institute of Economics
Institute of History, Archaeology and Ethnography
Institute of Language and Literature
Higher Educational Institutions
Kazakh State University
Kazakh Mining-Metallurgical Institute
Kazakh Agricultural Institute
Veterinary Institute
Kazakh Medical Institute
Pedagogical Institute of Foreign Language

* The following information on tourist objectives can be considered unclassified when an item is extracted individually.

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Abai Opera and Ballet Theater; classical Western as well as native productions

The Central Museum of the Kazakh SSR

Pushkin Public Library; contains over 1,500,000 volumes and also possesses valuable collection of Oriental manuscripts

Geology Museum; extensive collection of examples of minerals, rocks, and other natural resources found throughout the Kazakh SSR

The Shevchenko Picture Gallery

Alma-Ata Heavy Machine Building Plant (largest enterprise in the city)

"XX Let Oktyabrya" Machinery Plant, specializes in drilling machines

Seed corn sorting plant

Institute of Architecture, Construction and Construction Materials, Kazakh Branch of the Academy of Construction and Architecture USSR

Coal Institute

State Institute for the Planning and Design of Mines

State Experimental Institute for Planning and Building Coal Machinery

Aral'sk (46°48'N-61°40'E)

Small port on shore of Aral Sea; has steamer connections to Muynak at mouth of Amu-Darya

Terminus of a 31-kilometer rail spur from Ozero Zhaksykylysh where salt and sulphate are mined

Museum of regional studies

Glass works

Balkhash (46°49'N-75°00'E)

Largest copper smelting plant in USSR

Experimental farm; under the Institute of Agriculture of the All-Union Academy of Agricultural Sciences imeni V.I. Lenin (VASKhNIL); located on shore of Lake Balkhash

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Balkhash Mining-Metallurgical Tekhnikum of the Ministry of Non-ferrous Metallurgy of Kazakh SSR

Botanical garden (an affiliate of the Academy of Sciences of the Kazakh SSR)

Berchogur Resort (48°25'N-58°44'E)

Sanitarium for treatment of active forms of tuberculosis; located on plateau of Mugodzhar Mountains; open 15 May to 15 October

Chimkent (42°18'N-69°36'E)

Large forage and press plant; famous throughout USSR

Largest lead plant in USSR; one of largest nonferrous metallurgical enterprises in USSR

Hydrolysis plant; has been under construction for past 9 years; will be one of largest enterprises of this type in the Kazakh SSR and in Central Asia; will produce 1.5 to 2 million liters of alcohol annually

Pharmaceutical plant

Cotton textile plants

Large karakul plant that produces for export

Higher Educational Institution

Technological Institute of Construction Materials

Dzhambul (42°52'N-71°23'E)

Superphosphate plant

Sugar refineries

Footwear plant; when fully completed will be largest in USSR; estimated annual production 415 million pairs

Archeological branch of Academy of Sciences of Kazakh SSR

Superphosphate plant; at Chulak-Tau, northwest of Dzhambul

Dzhezkazgan (47°53'N-67°27'E)

Major source of copper; occupies first place in Soviet copper reserves

Affiliates of the Academy of Sciences of Kazakh SSR

Zoological station

Scientific-Research Base

Botanical garden

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Dzhusaly (45°28'N-64°05'E)

Air Terminal

Plant producing equipment for mining industry

Frunze (42°54'N-74°36'E)

Academy of Sciences of the Kirgiz SSR

Department of Biological Sciences

Institute of Botany and Plant Growing

Institute of Regional Medicine

Institute of Zoology and Parasitology

Division of Soil Science

Department of Natural and Technical Sciences

Institute of Chemistry

Institute of Geology

Institute of Water Supply and Power Engineering

Division of Geography

Division of Mathematics and Physics

Division of Mining and Metallurgy

Division of Seismology

Tien Shan High-Mountain Physico-Geographical Station

Department of Social Sciences

Institute of History

Institute of Languages and Literature

Higher Educational Institutions

Kirgiz State University

Polytechnical Institute

Kirgiz Agricultural Institute

Medical Institute (psychoneurological hospital scheduled for construction 1959)

Institute of Animal Husbandry; operates an experimental farm near the city

Veterinary experimental station

Tuberculosis Institute

M.V.Frunze Agricultural Implement Plant; one of largest enterprises in Kirgiz SSR; distributes farm machinery throughout USSR

Sorok Let. Oktyabrya Sewing Factory; largest sewing factory in Kirgiz SSR; textile plant

Theater of Opera and Ballet; classical Western as well as native productions

Kirgiz Dramatic Theater

M.V.Frunze House Museum (the house where Frunze lived)

Boarding school for deaf and dumb children

Karaganda (49°50'N-73°10'E)

Major coal producing center in USSR

Karaganda Sewing Factory; more than 300 machines; estimated annual production of men's and women's outer clothing valued at almost 200 million rubles

Affiliates of the Academy of Sciences of the Kazakh SSR
Scientific-Research Base
Botanical garden

Higher Educational Institutions
Mining Institute; development of machinery and mining methods
Medical Institute

Mining Tekhnikum (a secondary school specializing in the training of miners)

Chemical Metallurgical Institute of the Academy of Sciences of Kazakh SSR

Karaakpay (47°50'N-66°45'E)

Copper smelting plant

Kounradskiy (46°59'N-75°00'E)

Largest open pit copper mine in world; supplies copper to Balkhash copper plants

Kzyl-Orda (44°48'N-65°28'E)

Soil and botanical station (an affiliate of the Academy of Sciences of the Kazakh SSR)

Tannery

Cellulose-carton combine to be constructed

Marganets (48°04'N-67°05'E)

Manganese mines

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Syr-Dar'ya River

Archeological objectives; remnants of ancient civilizations (some as early as 1000 B.C.) discovered in archeological diggings in lower Syr-Dar'ya, about 22 kilometers south of Kazalinsk in vicinity of Dzhanakent; others on banks of middle Zhana Dar'ya, 140 kilometers west of Kzyl-Orda

Tashkent (41°20'N-69°18'E)

Academy of Sciences of the Uzbek SSR

Department of Biological Sciences

Institute of Botany

Institute of Genetics and Plant Physiology

Institute of Regional Medicine

Institute of Soil Science

Institute of Zoology and Parasitology

Tashkent Botanical Gardens

Museum of Nature

Department of Physico-Mathematical Sciences

Institute of Mathematics and Mechanics im. V.I. Romanovskiy

Institute of Nuclear Physics

Physico-Technical Institute

Computer Center

Tashkent Astronomical Observatory

Department of Social Sciences

Institute of Art

Institute of Economics

Institute of History and Archeology

Institute of Language and Literature imeni A.S. Pushkin

Institute of Oriental Studies

Department of Technical and Geologico-Chemical Sciences

Institute of Building

Institute of Chemistry

Institute of the Chemistry of Plant Substances

Institute of Power Engineering and Automation

Institute of Water Problems and Hydrotechnics

Higher Educational Institutions

Central Asian State Lenin University

Central Asia Polytechnical Institute

Institute of Railroad Transport Engineering

Electrotechnical Institute

Textile Institute

Agricultural Institute

Institute of Irrigation and Mechanization of Agriculture

Medical Institute; has opened a stomatological polyclinic for medical treatment and prosthodontia

Pharmaceutical Institute

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Tashkent State Theatrical-Artistic Institute; specializes in
dramatics, paintings, and drawings
Eastern Institute; specializes in regional studies of Middle
East and Far East

All-Union Academy of Agricultural Sciences imeni V.I. Lenin (VASKHNIL)
All-Union Scientific Research Institute of Cotton Growing
Central Asian Scientific Research Institute of Sericulture

One of the largest textile centers of the USSR

Tashkent Textile Machinery Plant

Tashsel'mash (Tashkent Agricultural Machinery Plant)

Carborundum plant

Polymer plant; the first in Central Asia; under construction near
Tashkent in 1958

Botanical garden

Alisher Navoi Opera and Ballet Theater

Planetarium; under construction in 1957

Temir-Tau (50°05'N-72°56'E)

Site of a new iron and steel mill; will have world's largest blast
furnace; under construction in 1959

Temir-Tauskoye reservoir; one of largest in USSR; on the River Nura

Site of proposed Chemical-Metallurgical Institute; to be established
in 1960

Turkestan (43°20'N-68°15'E)

Ancient city; nearby is the famous Akhmet Yasevi Mausoleum, built
in 1399

Yany-Kurgan Resort (Yangikurgan) (43°55'N-67°15'E)

Mud-bath resort; one of largest in USSR; located on shore of
mineralized lake (Ozero Teresken), 2 kilometers from Yany-Kurgan
station on Tashkent-Orenburg Railroad; open 25 April to 15 October